

May, 1971

NAME: Eleanor J. Macdonald

PLACE OF BIRTH: West Somerville, Massachusetts

EDUCATION: A.B., Radcliffe College, 1928  
Harvard School of Public Health, courses in  
Epidemiology and Statistics: E. B.  
Wilson, Ph.D., and Carl Doering, M.D.,  
Ph.D.  
Private Instruction - Biometry and Epidemiology:  
E. B. Wilson, Ph.D., Carl Doering, M.D.,  
Ph.D., and H. L. Lombard, M.D.

REDACTED

PROFESSIONAL APPOINTMENTS:

Statistician (1930-1935) and Epidemiologist (1935-1940),  
Massachusetts Department of Public Health.  
Visiting Lecturer in Research Methods, Tufts Dental School,  
1933-1943 (one hour a week).  
Lecturer in Social Sciences, Regis College, Weston, Mass.,  
1936-1938 (three hours a week, biometry 1 and 2).  
Research Statistician, Division of Cancer Research, Connecticut  
State Department of Health, 1941-1948.

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Member of Research Committee Social Statistics, Division of Houston Chamber of Commerce, 1949-1960.

Consultant to National Cancer Advisory Council, November, 1944-December 1946.

Consultant, Memorial Hospital, New York City, January, 1947-October, 1948 (one day a week); 1948-1950 (one day a month); by appointment, 1951-1957.

Assistant Clinical Professor, Yale University School of Medicine, Annual Lectures in Cancer Control Methodology, 1948-1960.

Biostatistician, Southwest Cancer Chemotherapy Study Group, 1957-1960.

Chairman, Definitions Committee, End Results Evaluation Section, Cancer Chemotherapy National Service Center, 1958-1959.

Statistical Consultant, Department of Pediatrics, Baylor University College of Medicine, 1958-1962.

Member, Advisory Committee on Biomathematics and Scientific Computation, The University of Texas M. D. Anderson Hospital and Tumor Institute, 1962-1963.

Consultant, Texas Medical Center Task Force on Data Processing, 1963-1964.

Consultant Epidemiologist, Texas Department of Health, 1949-1963.

Consultant Statistician to the Texas Cancer Coordinating Council, supervising construction of statewide cancer record registry in general hospitals, 1949-1963.

Member, Task Force for the Joint Committee on Staging Cancer and End Results, American College of Surgeons, 1961-1965.

Professor Biostatistics, Postgraduate School of Medicine, The University of Texas, 1948-1963.

Professor Biostatistics, Graduate School of Biomedical Sciences at Houston, The University of Texas, 1963-1965.

Professor Epidemiology, The University of Texas M. D. Anderson Hospital and Tumor Institute, 1948-.

Chairman, Education Committee, The University of Texas M. D. Anderson Hospital and Tumor Institute, 1963-1965.

Member, Program Committee, Annual Symposium Biomathematics and Computer Science in The Life Sciences, The University of Texas Graduate School of Biomedical Sciences at Houston, 1963-1965.

Member, Director's Advisory Council, The University of Texas M. D. Anderson Hospital and Tumor Institute, 1948-1959, 1963-1965.

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AWARDS

Myron Gordon Award presented at the 8th International Pigment Cell Growth Conference in Sydney, Australia, March 1972.

## PUBLICATIONS

1. Lombard, H. L., and Macdonald, E. J.: The Future of Public Health. The Courier of the International Catholic Federation of Nurses, 3(9):12-14, 1931.
2. Lombard, H. L., and Macdonald, E. J.: State-Aided Cancer Clinics as Seen by the Practicing Physician. New England J. Med., 205(20): 949-951, 1931.
3. Lombard, H. L., and Macdonald, E. J.: Complete Records Aid Control of Cancer. Public Health Nursing, pp. 1-2, 1931.
4. Macdonald, E. J.: History of the Cancer Program in Massachusetts. In Cancer and Other Chronic Diseases in Massachusetts, Houghton Mifflin Company, Riverside Press, Cambridge, Massachusetts, pp. 160-172, 1933.
5. Macdonald, E. J.: Historical Sketches in Public Health. Prepared for the Massachusetts Department of Public Health and sponsored by the Massachusetts Medical Society. One of forty-six broadcasts which was reprinted in the New England J. Med. The Rise of Public Health Consciousness, 210(21):1134-1136, 1934.
6. Macdonald, E. J.: Historical Sketches in Public Health. Prepared for the Massachusetts Department of Public Health and sponsored by the Massachusetts Medical Society. One of forty-six broadcasts which was reprinted in the New England J. Med. Edward Jenner, 210(23):1238-1239, 1934.
7. Macdonald, E. J.: Historical Sketches in Public Health. Prepared for the Massachusetts Department of Public Health and sponsored by the Massachusetts Medical Society. One of forty-six broadcasts which was reprinted in the New England J. Med. Vaccination of Today, 210(26): 1399-1400, 1934.
8. Macdonald, E. J.: The Historical Trend of Diabetes. The Commonwealth, Diabetes Number, 21(2):57-64, 1934.
9. Macdonald, E. J.: Historical Trends in Cancer. The Commonwealth, Cancer Number, 21(4):247-265, 1934.
10. Macdonald, E. J.: Chronic Rheumatism. The Commonwealth, Adult Hygiene Number, 21(1):25-27, 1934.
11. Macdonald, E. J.: Boston of 1800. The Commonwealth, Radio Number, 22(4), 1935.

1005141780

12. Macdonald, E. J.: Fundamentals of Epidemiology. Radcliffe Quarterly, pp. 19-22, 1936.
13. Macdonald, E. J.: A History of the Massachusetts Department of Public Health. The Commonwealth, 23(2), 43 pages, 1936.
14. Macdonald, E. J.: A Historical Trend of Diabetes, (revised). The Commonwealth, Diabetes Number, 24(2), 1937.
15. Macdonald, E. J.: Accuracy of the Cancer Death Records. Am. J. Public Health, 28(7):818-824, 1938.
16. Macdonald, E. J.: New Activities of the Division of Adult Hygiene. The Commonwealth, Cancer Number, 25(1):4-7, 1938.
17. Macdonald, E. J.: History of the Massachusetts Cancer Program. The Commonwealth, Cancer Number, 25(3):192-202, 1938.
18. Macdonald, E. J.: The Evolution of Cancer Control in Massachusetts. The Med. Woman's J., 45:264-270, 1938.
19. Macdonald, E. J.: The Humanitarian Movement. The Commonwealth, Radio Number, 26(3):176-179, 1939.
20. Macdonald, E. J., and Macdonald, F. A.: Evaluation of Cancer Control Methodology. Am. J. Public Health, 30(5):483-492, 1940.
21. Macdonald, E. J.: Statistical Research. Connecticut Division, Women's Field Army of the American Society of Cancer Control, Inc., Bulletin No. 1, 1942.
22. Macdonald, E. J.: The Cancer Situation in Connecticut. Conn. Health Bulletin, 56(3), 1942.
23. Macdonald, E. J.: Eight Years' Experience in Cancer in Twenty-One Connecticut Hospitals. The Conn. State Med. J., 7(8):536, 1943.
24. Macdonald, E. J.: Improvement of Services Rendered in Connecticut Hospitals to Individuals with Cancer. Conn. Health Bulletin, 57(8), 1943.
25. Macdonald, E. J.: Part Medical Record Librarians Play in Disease Studies. Conn. Health Bulletin, 57(12):291-293, 1943.
26. Macdonald, E. J.: The State-Wide Cancer Record Registry in Connecticut. The Medical Woman's J., 51:26-29, 35, 1944.
27. Macdonald, E. J.: A Report of Living Individuals Who Have Had Proved Cancer. Conn. Health Bulletin, 58(4):82-84, 1944.

1005141781

28. Macdonald, E. J.: Connecticut As a Cooperative Entity for Control of Cancer. Conn. Health Bulletin, 58(8), 1944.
29. Macdonald, E. J.: Survival Rates of Individuals Who Have Had Proved Cancer in Connecticut -- 1935-1942. Conn. Health Bulletin, 58(11): 844-848, 1944.
30. Macdonald, E. J.: Expanded Chronic Disease Program Needed. Conn. Health Bulletin, 60(8), 1946.
31. Macdonald, E. J.: The Meaning of Adjusted Rates for Cancer. Conn. Health Bulletin, 60:279-282, 1946.
32. Griswold, M. H., and Macdonald, E. J.: The Connecticut Cancer Record Registry - How It Functions. Conn. State Med. J., 11(5):344-347, 1947.
33. Macdonald, E. J.: The Incidence of Cancer of the Breast Among Women. Conn. Health Bulletin, 61, 1947.
34. Macdonald, E. J.: Changing Reasons for Cancer Patient Delay. Conn. Health Bulletin, 61(4), 1947.
35. Macdonald, E. J.: The Estimated Number of Individuals Treated for Cancer Needing Nursing Service. Conn. Health Bulletin, 62(3), 1948.
36. Macdonald, E. J.: The Present Incidence and Survival Picture in Cancer Among Females in Connecticut. J. Am. Med. Women's A., 3(4): 152-162, 1948.
37. Macdonald, E. J.: Criteria for Reporting End Results. Am. J. Roentgenology and Radium Therapy, 60(6):832-835, 1948.
38. Macdonald, E. J.: The Present Incidence and Survival Picture in Cancer and the Promise of Improved Prognosis. Bulletin, Am. Col. Surg., 33:75-93, 1948.
39. Macdonald, E. J.: Malignant Melanoma in Connecticut. In The Biology of Melanomas. Special Publications of the New York Academy of Sciences, 4:71-81, 1948.
40. Clark, R. L., and Macdonald, E. J.: The University of Texas, M. D. Anderson Hospital for Cancer Research. Med. Women's J., 1949.
41. Macdonald, E. J., and Macdonald, M. C.: The Promise of Improved Prognosis Through Clinical Research. Tr. Assoc. of Life Insurance Med. Directors of Am., No. 33, pp. 44-52, 1949.

1005141782

42. Clark, R. L., and Macdonald, E. J.: Basic, Clinical and Sociological Research in a State Cancer Program. Published in Collected Papers of the P. H. Ca. Assoc., 1951.
43. Macdonald, E. J.: Evaluation of Statewide Cancer Record Registries. ACTA, 9(2):341-343, 1953.
44. Macdonald, E. J.: You can Help Fight Cancer. Texas Outlook, 37(10):10, 11, 44, 1953.
45. Clark, R. L., and Macdonald, E. J.: The Natural History of Melanoma in Man. In Pigment Cell Growth, Academic Press, Inc., New York, New York, pp. 139-148, 1953.
46. Wall, J. A., Fletcher, G. H., and Macdonald, E. J.: Endometrial Biopsies as a Standard Diagnostic Technique, A Review of 445 Cases. Am. J. Roentgenol., Radium Therapy and Nuclear Medicine, 71:95-101, 1954.
47. Macdonald, E. J.: Epidemiology of Cancer. Tex. Rep. on Biology and Med., 13(4):826-839, 1955.
48. Macdonald, E. J.: Historical Trends in Cancer. In Cancer, A Manual for Practitioners. Third Edition, American Cancer Society, Inc. (Massachusetts Division), pp. 1-9, 1956.
49. Macdonald, E. J.: Handbook for Cancer Registries and Follow-Up Services. Printed by the Texas Department of Health and M. D. Anderson Hospital and distributed by the American College of Surgeons to all approved tumor clinics, 27 pages, 1956.
50. Macdonald, E. J.: Natural History of Prostatic Cancer. In Third National Cancer Conference Proceedings. J. B. Lippincott Co., Philadelphia, Pa., pp. 179-195, 1956.
51. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1956-1957 series, pp. 381-391, 1957.
52. Macdonald, E. J.: Methods of Reporting End Results of Cancer Treatment. In Treatment of Cancer and Allied Diseases. Edited by George T. Pack, M. D., and Irving Ariel, M. D., Paul B. Hoeber, Inc., pp. 573-577, 1958.
53. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1957-1958 series, pp. 435-451, 1958.

1005141283

54. Harrell, W. B., and Macdonald, E. J.: Cervical Cancer in a Small County Medical Society Tumor Clinic. J. Ark. Med. Soc., 55(3): 109-112, 1958.
55. Macdonald, E. J.: The Epidemiology of Skin Cancer. J. Invest. Derm., 32(2):379-382, 1959.
56. Macdonald, E. J.: Malignant Melanoma Among Negroes and Latin Americans in Texas. In Pigment Cell Biology. Academic Press, Inc., New York, New York, pp. 171-181, 1959.
57. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1958-1959 series, pp. 467-486, 1959.
58. Macdonald, E. J.: Occurrence of Multiple Primary Cancer in a Population of 200,000, 1944-1955, ACTA, 16(7):1702-1710, 1960.
59. Macdonald, E. J.: A Report of Wichita County Medical Society Tumor Clinic and Follow-Up Program, 1947-1959. The University of Texas M. D. Anderson Hospital and Tumor Institute, 1960.
60. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1959-1960 series, pp. 401-416, 1960.
61. Ross, S.,W., Macdonald, E. J., Davis, P., Hammarsten, J., and Levin, W. C.: A Method for Evaluation of Disease and Treatment in Chronic Leukemia. J. Lab. and Clin. Med., 58(4):559-579, 1961.
62. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1960-1961 series, pp. 421-432, 1961.
63. Macdonald, E. J.: Method of Analysis for Evaluation of Treatment in Cancer of the Oropharynx. Radiology, 78(5):783-789, 1962.
64. Samuels, M. L., Howe, C. D., and Macdonald, E. J.: Alkylating Agents in the Treatment of Patients with Advanced Cancer of Ovary. In Carcinoma of the Uterine Cervix, Endometrium and Ovary. Year Book Medical Publishers, Inc., Chicago, Illinois, pp. 329-338, 1962.
65. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1961-1962 series, pp. 411-424, 1962.
66. Shullenberger, C. C., and Macdonald, E. J.: Evaluation of the Comparative Effectiveness of Myleran and 6-MP in the Management of Patients with Chronic Myelocytic Leukemia. Ca. Chemo. Rep., No. 16, pp. 203-207, 1962.

1005141284

67. Sprague, C. C., and Macdonald, E. J.: Evaluation of the Effectiveness of Radioactive Phosphorus and Chlorambucil in Patients with Chronic Lymphocytic Leukemia. Ca. Chemo. Rep., No. 16, pp. 235-240, 1962.
68. Macdonald, E. J.: The Epidemiology of Melanoma. In The Pigment Cell, Molecular, Biological, and Clinical Aspects. Annals of the New York Academy of Sciences, 100(1):4-15, 1963.
69. Clark, R. L., and Macdonald, E. J.: Analysis of Results of Treatment of 40,000 Consecutive Patients at a University Cancer Hospital. Acta Unio Internationalis Contra Cancrum, 19(6-7):1479-1494, 1963.
70. Macdonald, E. J.: A Report of the El Paso County Medical Society Follow-Up Program, 1944-1961. Texas Cancer Coordinating Council. The University of Texas M. D. Anderson Hospital and Tumor Institute, 242 pages, 1963.
71. Macdonald, E. J.: A Report of the Cancer Registry of the John Sealy Hospital, Galveston, Texas, 1944-1960. The University of Texas M. D. Anderson Hospital and Tumor Institute, 72 pages, 1963.
72. Macdonald, E. J.: A Report of the Cancer Registry of the Parkland Hospital, Dallas, Texas 1946-1960. The University of Texas M. D. Anderson Hospital and Tumor Institute, 69 pages, 1963.
73. Macdonald, E. J.: A Report of the Cancer Registry of the Jefferson Davis Hospital, Houston, Texas, 1944-1961. The University of Texas M. D. Anderson Hospital and Tumor Institute, 32 pages, 1963.
74. Macdonald, E. J.: A Description of the Cancer Program of the Robert B. Green Hospital, San Antonio, Texas, 1951-1961. The University of Texas M. D. Anderson Hospital and Tumor Institute, 36 pages, 1963.
75. Macdonald, E. J.: Report of the Cancer Registry of the Laboratory of Drs. Hart, Boverie, Black, Clayton, Green, and White of the El Paso County Medical Society Follow-Up Program, 1944-1961. The University of Texas M. D. Anderson Hospital and Tumor Institute, 34 pages, 1963.
76. Macdonald, E. J.: Report of the Cancer Registry of the Offices of Drs. Smith and Garrett of the El Paso County Medical Society Follow-Up Program, 1944-1961. The University of Texas M. D. Anderson Hospital and Tumor Institute, 21 pages, 1963.
77. Macdonald, E. J.: Report of the Cancer Registry of the Southwestern General Hospital of the El Paso County Medical Society Follow-Up Program, 1944-1961. The University of Texas M. D. Anderson Hospital and Tumor Institute, 34 pages, 1963.

1005141285

78. Macdonald, E. J.: Report of the Hotel Dieu Hospital of the El Paso County Medical Society Follow-Up Program, 1944-1961. The University of Texas M. D. Anderson Hospital and Tumor Institute, 34 pages, 1963.
79. Macdonald, E. J.: Report of the R. E. Thomason General Hospital of the El Paso County Medical Society Follow-Up Program, 1944-1961. The University of Texas M. D. Anderson Hospital and Tumor Institute, 26 pages, 1963.
80. Macdonald, E. J.: Report of the Cancer Registry of the Turner Laboratory of the El Paso County Medical Society Follow-Up Program, 1944-1961. The University of Texas M. D. Anderson Hospital and Tumor Institute, 28 pages, 1963.
81. Macdonald, E. J.: Report of the Cancer Registry of the El Paso Tumor Clinic of the El Paso County Medical Society Follow-Up Program, 1944-1961. The University of Texas M. D. Anderson and Tumor Institute, 27 pages, 1963.
82. Macdonald, E. J.: Report of the Cancer Registry of the Providence Memorial Hospital of the El Paso County Medical Society Follow-Up Program, 1944-1961. The University of Texas M. D. Anderson Hospital and Tumor Institute, 31 pages, 1963.
83. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer. Year Book Medical Publishers, Inc., Chicago, Illinois, 1962-1963 series, pp. 374-390, 1963.
84. Rose, R. G., Hartfield, J. E., Kelsey, M. P., and Macdonald, E. J.: The Association of Thyroid Cancer and Prior Irradiation in Infancy and Childhood. J. Nuclear Med., 4:249-258, 1963.
85. Macdonald, E. J., Griffin, A. C., Hopkins, C. E., Smith, L., Garrett, H., and Black, G. L.: Psoralen Prophylaxis Against Skin Cancer: Report of Clinical Trial I. J. Invest. Derm., 41:213-217, 1963.
86. Hopkins, C. E., Belisario, J. C., Macdonald, E. J., and Davis, C. T.: Psoralen Prophylaxis Against Skin Cancer: Report of Clinical Trial II. J. Invest. Derm., 41(4):219-223, 1963.
87. Macdonald, E. J., and Bubendorf, E.: Some Epidemiologic Aspects of Skin Cancer. In Tumors of the Skin, A Collection of Papers Presented at the Seventh Annual Clinical Conference on Cancer, 1962 at the University of Texas M. D. Anderson Hospital and Tumor Institute. Chicago, Illinois: Year Book Medical Publishers, Inc., pp. 23-65, 1963.

1005191286

88. Macdonald, E. J., Hart, M.: The El Paso Medical Society Follow-Up Program. In Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, pp. 531-551, 1964.
89. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1963-1964 series, pp. 399-416, 1964.
90. Macdonald, E. J.: A Report of the Cancer Registry of St. Elizabeth's Hospital, Houston, Texas, 1947-1964. The University of Texas M. D. Anderson Hospital and Tumor Institute, 1965.
91. Rutledge, F. N., Fletcher, G. H., and Macdonald, E. J.: Pelvic Lymphadenectomy as an Adjunct to Radiation Therapy in Treatment for Cancer of the Cervix. Am. J. Roentgenology, Rad. Therapy and Nuclear Med. 93(3): 607-614, 1965.
92. Burns, B. C., Rutledge, F., Copeland, M. M., Burrus, R., and Macdonald, E. J.: A Retrospective Field Trial for Comparison of Clinical Classifications of Carcinoma of the Cervix. Surg. Gyn. and Obstet., 120(3): 553-559, 1965.
93. Macdonald, E. J.; and Murphy, M. C.: Factors in the Epidemiology of Cancer in Arkansas. J. Arkansas Med. Soc., 61(11):382-391, 1965.
94. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1964-1965 series, pp. 451-455, 1965.
95. Macdonald, E. J.; Murphy, M. C., and Wellington, D. G.: Comparison of Cancer Mortality Rates in Texas and the United States, 1940-1959. Med. Record and Annals, 59(2):71-74, 1966.
96. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1965-1966 series, pp. 459-486, 1966.
97. Macdonald, E. J.: Some Epidemiological Factors of Skin Cancer. J. of Am. Med. Women's Assoc., 22(4):235-240, 1967.
98. Fiorentino, M., Macdonald, E. J., and Toloudis, M.: Leukemia Prevalence and Possible Clusters in Houston. Tex. Rep. of Biology and Med., 25(2):189-204, 1967.
99. Macdonald, E. J.: A Twenty One Year Report of the Cancer Registry of the Santa Rosa Hospital, San Antonio, Texas, 1944-1964. The University of Texas M. D. Anderson Hospital and Tumor Institute, 83 pages, 1967.

1005141282

100. Macdonald, E. J., Wellington, D. G., and Wolf, P. F.: Regional Patterns in Mortality From Cancer in the U. S. Cancer, 20:617-622, 1967.
101. Clark, R. L., Cole, V. W., Fuller, L. M., Healey, J. E., Jr., Hill, C. S., Jr., Ibanez, M. L., Macdonald, E. J., and White, E. C.: Thyroid. In Cancer of the Head and Neck, W. S. MacComb and G. H. Fletcher, Ed. Baltimore, Maryland: The Williams and Wilkins Company, pp. 293-328, 1967.
102. Macdonald, E. J.: Epidemiology. In Cancer of the Head and Neck, W. S. MacComb and G. H. Fletcher, Ed. Baltimore, Maryland: The Williams and Wilkins Company, pp. 1-25, 1967.
103. Macdonald, E. J.: Papers I Would Like to Have Heard. The Cancer Bulletin, 19(3):59-61, 1967.
104. Fletcher, G. H., and Macdonald, E. J.: Clinical Evaluation of Kilovoltage Versus Megavoltage Irradiation. In Excerpta Medica International Congress Series No. 105, Proceedings of the XIth International Congress of Radiology, Amsterdam, The Netherlands, pp. 808-817, 1967.
105. Macdonald, E. J.: Epidemiology of Gastric Cancer. In Cancer of the Gastrointestinal Tract, A Collection of Papers Presented at the Tenth Annual Clinical Conference on Cancer, 1965, at The University of Texas M. D. Anderson Hospital and Tumor Institute. Year Book Medical Publishers, Inc., Chicago, Illinois, pp. 233-268, 1967.
106. Macdonald, E. J.: Multiple Primaries. In Cancer of the Gastrointestinal Tract, A Collection of Papers Presented at the Tenth Annual Clinical Conference on Cancer, 1965, at The University of Texas M. D. Anderson Hospital and Tumor Institute. Chicago, Illinois: Year Book Medical Publishers, Inc., pp. 269-282, 1967.
107. Clark, R. L., Moreton, R. D., Healey, J. E., and Macdonald, E. J.: Rehabilitation of the Cancer Patient. Cancer, 20:839-845, 1967.
108. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1966-1967 series, pp. 374-393, 1967.
109. Macdonald, E. J., and Wolf, P. F.: Epidemiology of Gastric Cancer. In Epidemiological, Experimental, and Clinical Studies on Gastric Cancer. Maruzen Company, Ltd., Tokyo, Japan, pp. 3-13, 1968.
110. Macdonald, E. J., and Wolf, P. F.: Comparative Incidence of Cancer in Three Regions in Texas. In Aktuelle Probleme aus dem Gebiet der Cancerologie II, Proceedings of Second Symposium of German Cancer Research Center, Heidelberg, Germany. Heidelberg, Germany: Springer Verlag, pp. 97-105, 1968.

1005141288

111. Macdonald, E. J., and Wolf, P. F.: A Comparison of Cancer Mortality Rates Between Border Provinces of Canada and the Adjacent States. Med. Record and Annals, 61:208-209, 233, 1968.
112. Macdonald, E. J.: The Survey of Cancer in Texas, 1944-1966, Present Status and Results: June 30, 1968. Houston, Texas: The University of Texas M. D. Anderson Hospital and Tumor Institute at Houston, 456 pages, 1968.
113. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1967-1968 series, pp. 450-462, 1968.
114. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, pp. 419-440, 1969.
115. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Chicago, Illinois, pp. 470-494, 1970.
116. Alban, W., and Macdonald, E. J.: Note in Two Survey Studies in Houston Not Involving House to House Contacts. The American Statistician 24(4):31, 1970.
117. Roberts, R. E., McBee, G. W. and Macdonald, E. J.: Social Status, Ethnic Status, and Urban Mortality: An Ecological Analysis. Texas Reports on Biology and Medicine, 28:13-28, 1970.
118. Macdonald, E. J., Johnson, M. S., and Murphy, A.: Regional Patterns in Morbidity from Melanoma in Texas, 1944-1966. The Cancer Bulletin, 23(3):51-55, 1971.
119. Macdonald, E. J.: Observation on the Epidemiology of Breast Cancer 1971. The Cancer Bulletin, 23:102-106, 120, 1971.
120. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, pp. 345-357, 1971.
121. Macdonald, E. J., and McGuffee, V.: Epidemiologically Oriented Bibliography of Melanoma, 1967-1971. The Department of Epidemiology, The University of Texas M. D. Anderson Hospital and Tumor Institute, Houston, Texas 1972.

1005141289

122. Macdonald, E. J., Morgan, J. R., Hart, M. S., and Jesurun, H. M.: The Incidence and Curability of Cancer of the Cervix in El Paso County, Texas, 1944-1967. Journal of the American Medical Women's Association, 28(1):19-27, 30, 1973.
123. Macdonald, E. J.: Epidemiology of Colon-Rectal Cancer 1972. The Cancer Bulletin, 25(2):33-41, 1973.
124. Mancuso, T. F., Coulter, E. J., and Macdonald, E. J.: Migration and Cancer Mortality Experience - A Study of Native and Southern Born Non-white Ohio Residents. Trace Substances in Environmental Health - VI. 1973. A Symposium, D. D. Hemphill, Ed., University of Missouri, Columbia.
125. Macdonald, E. J., McGuffee, V., and White, E.: Status of Epidemiology of Melanoma 1971. Pigment Cell, 1:222-228 (Karger, Basel) 1973.
126. Macdonald, E. J., Lichtenstein, H., Nooner, D., Flory, D., Wikstrom, S., and Oro, J.: Epidemiological Factors in Lung Cancer Among Women in El Paso County, Texas, 1944-1969. Journal of the American Medical Women's Association, 28:459-467, 1973.
127. Macdonald, E. J.: Epidemiological Aspects of Gastric Cancer. Journal of the American Medical Association (in press).
128. Macdonald, E. J.: Epidemiology of Melanoma 1972. The Treatment of Cancer of the Skin and Allied Diseases (in press).
129. Macdonald, E. J., Dmochowski, L. L., and Jesurun, H. M.: A Study Among Lactating Latin and Anglo Women in El Paso County, Texas, to Determine Presence of Virus-Like Particles in the Milk. Programa y Resumenes de Comunicaciones, 2nd Duran-Reynals International Symposium: Viral Replications and Cancer, Barcelona, Spain, June 21-23, 1973, Abstract Number 30 (in press).
130. Macdonald, E. J.: Incidence of Multiple Primary Cancer in Three Regions in Texas 1944-1966. Proceedings of the Perugia Quadrennial International Conference on Cancer, The Fifth Multiple Primary Malignant Tumors, Perugia, Italy, June 28-July 3, 1973 (in press).

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